

INTERNATIONAL SEARCH REPORT

International application No.
PCT/SG2004/000009

A. CLASSIFICATION OF SUBJECT MATTER Int. Cl. ⁷ : G06F 15/173 According to International Patent Classification (IPC) or to both national classification and IPC												
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) WPAT,USPTO[PBPUB] (storage area network, identifier, virtual, translation, unique, global, block address)												
C. DOCUMENTS CONSIDERED TO BE RELEVANT												
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.										
Y	WO 2003/027886 A1 (MARANTI NETWORKS, INC.) 3 April 2003 Abstract, page 1 line 24	1,19										
Y	US 2003/0093541 A1 (LOLAYEKAR et al.) 15 May 2003 Whole document, especially Fig. 7a, sections: [0003],[0012],[0022],[0070],[0074],[0086],[0087],[0151],[0154]	1,19										
Y	US 2003/0140210 A1 (TESTARDI) 24 July 2003 Abstract, figures 25A and 25B, sections [0215],[0219],[0220] [0014],[0016]	1,19										
A	WO 2002/069159 A1 (FALCONSTOR SOFTWARE, INCORPORATED) 6 September 2002, Abstract, page 12 last paragraph, page 20 last paragraph	1,19										
<input type="checkbox"/> Further documents are listed in the continuation of Box C <input checked="" type="checkbox"/> See patent family annex												
* Special categories of cited documents: <table border="0"> <tr> <td>"A" document defining the general state of the art which is not considered to be of particular relevance</td> <td>"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</td> </tr> <tr> <td>"E" earlier application or patent but published on or after the international filing date</td> <td>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</td> </tr> <tr> <td>"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</td> <td>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art</td> </tr> <tr> <td>"O" document referring to an oral disclosure, use, exhibition or other means</td> <td>"&" document member of the same patent family</td> </tr> <tr> <td>"P" document published prior to the international filing date but later than the priority date claimed</td> <td></td> </tr> </table>			"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention	"E" earlier application or patent but published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone	"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art	"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family	"P" document published prior to the international filing date but later than the priority date claimed	
"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention											
"E" earlier application or patent but published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone											
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art											
"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family											
"P" document published prior to the international filing date but later than the priority date claimed												
Date of the actual completion of the international search 27 February 2004		Date of mailing of the international search report 03 MAR 2004										
Name and mailing address of the ISA/AU AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaustalia.gov.au Facsimile No. (02) 6285 3929		Authorized officer DALE SIVER Telephone No : (02) 6283 2196										

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/SG2004/000009

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report				Patent Family Member			
WO	03027886	US	2003079018	US	2003079019	US	2003093541
		US	2003093567	WO	03027856	WO	03027866
		WO	03027877	WO	03027885	WO	03030431
		WO	03030449	WO	03036501		
US	2003140210	US	2003140209	WO	03071419		
WO	02069159	US	2002133746	US	2003033523	US	2003135709
		WO	02069153	WO	02069559	WO	02075543
END OF ANNEX							